

## ABSTRACT

One aspect of the present invention is a casting article comprised of a water-curable Plaster of Paris (PP) article having a first side and a second side and having a substrate and PP material and a polyisocyanate material being applied to  
5 at least one of the first and second sides of the water-curable PP to obtain a water-curable hybrid plaster-polyisocyanate (HPP) casting article.